

## PART B—ISSUE FEE TRANSMITTAL

EXPRESS MAIL NO.  
EM 325 960 069 US

**MAILING INSTRUCTIONS:** This form should be used for transmitting the ISSUE FEE. Blocks 2 through 6 should be completed where appropriate. All further correspondence including the Issue Fee Receipt, the Patent, advance orders and notification of maintenance fees will be mailed to addressee entered in Block 1 unless you direct otherwise, by: (a) specifying a new correspondence address in Block 3 below; or (b) providing the PTO with a separate "FEE ADDRESS" for maintenance fee notifications with the payment of Issue Fee or thereafter. See reverse for Certificate of Mailing.

1. CORRESPONDENCE ADDRESS		2. INVENTOR(S) ADDRESS CHANGE (Complete only if there is a change)	
<b>PENNIE &amp; EDMONDS</b> 1155 AVENUE OF THE AMERICAS NEW YORK NY 10036-2711 <span style="float: right;">E1M17/1119</span>		<small>INVENTOR'S NAME</small> <b>RECEIVED</b> <small>Street Address</small> <small>City, State and ZIP Code</small> <small>CO-INVENTOR'S NAME</small> <small>Street Address</small> <small>City, State and ZIP Code</small> <input type="checkbox"/> Check if additional changes are on reverse side	
		<small>Publising Division</small> <b>JAN 16 1997</b> <b>03</b>	

SERIES CODE/SERIAL NO.	FILING DATE	TOTAL CLAIMS	EXAMINER AND GROUP ART UNIT	DATE MAILED
08/365,532	12/28/94	042	PENDEGRASS, J	2105 11/19/96
First Named Applicant	TANITSU, OSAMU			

**NAME OF INVENTION** ILLUMINATION OPTICAL APPARATUS AND SCANNING EXPOSURE APPARATUS

	ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLN. TYPE	SMALL ENTITY	FEES DUE	DATE DUE
2	7954-034	355-067.000	G59	UTILITY	NO	\$1290.00	02/19/97

3. Correspondence address change (Complete only if there is a change)		4. For printing on the patent front page, list the names of not more than 3 registered patent attorneys or agents OR, alternatively, the name of a firm having as a member a registered attorney or agent. If no name is listed, no name will be printed:	
		<b>1 Pennie &amp; Edmonds</b> <b>2</b> <b>3</b> <b>4</b> <b>5</b> <b>6</b> <b>7</b> <b>8</b> <b>9</b> <b>10</b> <b>11</b> <b>12</b> <b>13</b> <b>14</b> <b>15</b> <b>16</b> <b>17</b> <b>18</b> <b>19</b> <b>20</b> <b>21</b> <b>22</b> <b>23</b> <b>24</b> <b>25</b> <b>26</b> <b>27</b> <b>28</b> <b>29</b> <b>30</b> <b>31</b> <b>32</b> <b>33</b> <b>34</b> <b>35</b> <b>36</b> <b>37</b> <b>38</b> <b>39</b> <b>40</b> <b>41</b> <b>42</b> <b>43</b> <b>44</b> <b>45</b> <b>46</b> <b>47</b> <b>48</b> <b>49</b> <b>50</b> <b>51</b> <b>52</b> <b>53</b> <b>54</b> <b>55</b> <b>56</b> <b>57</b> <b>58</b> <b>59</b> <b>60</b> <b>61</b> <b>62</b> <b>63</b> <b>64</b> <b>65</b> <b>66</b> <b>67</b> <b>68</b> <b>69</b> <b>70</b> <b>71</b> <b>72</b> <b>73</b> <b>74</b> <b>75</b> <b>76</b> <b>77</b> <b>78</b> <b>79</b> <b>80</b> <b>81</b> <b>82</b> <b>83</b> <b>84</b> <b>85</b> <b>86</b> <b>87</b> <b>88</b> <b>89</b> <b>90</b> <b>91</b> <b>92</b> <b>93</b> <b>94</b> <b>95</b> <b>96</b> <b>97</b> <b>98</b> <b>99</b> <b>100</b> <b>101</b> <b>102</b> <b>103</b> <b>104</b> <b>105</b> <b>106</b> <b>107</b> <b>108</b> <b>109</b> <b>110</b> <b>111</b> <b>112</b> <b>113</b> <b>114</b> <b>115</b> <b>116</b> <b>117</b> <b>118</b> <b>119</b> <b>120</b> <b>121</b> <b>122</b> <b>123</b> <b>124</b> <b>125</b> <b>126</b> <b>127</b> <b>128</b> <b>129</b> <b>130</b> <b>131</b> <b>132</b> <b>133</b> <b>134</b> <b>135</b> <b>136</b> <b>137</b> <b>138</b> <b>139</b> <b>140</b> <b>141</b> <b>142</b> <b>143</b> <b>144</b> <b>145</b> <b>146</b> <b>147</b> <b>148</b> <b>149</b> <b>150</b> <b>151</b> <b>152</b> <b>153</b> <b>154</b> <b>155</b> <b>156</b> <b>157</b> <b>158</b> <b>159</b> <b>160</b> <b>161</b> <b>162</b> <b>163</b> <b>164</b> <b>165</b> <b>166</b> <b>167</b> <b>168</b> <b>169</b> <b>170</b> <b>171</b> <b>172</b> <b>173</b> <b>174</b> <b>175</b> <b>176</b> <b>177</b> <b>178</b> <b>179</b> <b>180</b> <b>181</b> <b>182</b> <b>183</b> <b>184</b> <b>185</b> <b>186</b> <b>187</b> <b>188</b> <b>189</b> <b>190</b> <b>191</b> <b>192</b> <b>193</b> <b>194</b> <b>195</b> <b>196</b> <b>197</b> <b>198</b> <b>199</b> <b>200</b> <b>201</b> <b>202</b> <b>203</b> <b>204</b> <b>205</b> <b>206</b> <b>207</b> <b>208</b> <b>209</b> <b>210</b> <b>211</b> <b>212</b> <b>213</b> <b>214</b> <b>215</b> <b>216</b> <b>217</b> <b>218</b> <b>219</b> <b>220</b> <b>221</b> <b>222</b> <b>223</b> <b>224</b> <b>225</b> <b>226</b> <b>227</b> <b>228</b> <b>229</b> <b>230</b> <b>231</b> <b>232</b> <b>233</b> <b>234</b> <b>235</b> <b>236</b> <b>237</b> <b>238</b> <b>239</b> <b>240</b> <b>241</b> <b>242</b> <b>243</b> <b>244</b> <b>245</b> <b>246</b> <b>247</b> <b>248</b> <b>249</b> <b>250</b> <b>251</b> <b>252</b> <b>253</b> <b>254</b> <b>255</b> <b>256</b> <b>257</b> <b>258</b> <b>259</b> <b>260</b> <b>261</b> <b>262</b> <b>263</b> <b>264</b> <b>265</b> <b>266</b> <b>267</b> <b>268</b> <b>269</b> <b>270</b> <b>271</b> <b>272</b> <b>273</b> <b>274</b> <b>275</b> <b>276</b> <b>277</b> <b>278</b> <b>279</b> <b>280</b> <b>281</b> <b>282</b> <b>283</b> <b>284</b> <b>285</b> <b>286</b> <b>287</b> <b>288</b> <b>289</b> <b>290</b> <b>291</b> <b>292</b> <b>293</b> <b>294</b> <b>295</b> <b>296</b> <b>297</b> <b>298</b> <b>299</b> <b>300</b> <b>301</b> <b>302</b> <b>303</b> <b>304</b> <b>305</b> <b>306</b> <b>307</b> <b>308</b> <b>309</b> <b>310</b> <b>311</b> <b>312</b> <b>313</b> <b>314</b> <b>315</b> <b>316</b> <b>317</b> <b>318</b> <b>319</b> <b>320</b> <b>321</b> <b>322</b> <b>323</b> <b>324</b> <b>325</b> <b>326</b> <b>327</b> <b>328</b> <b>329</b> <b>330</b> <b>331</b> <b>332</b> <b>333</b> <b>334</b> <b>335</b> <b>336</b> <b>337</b> <b>338</b> <b>339</b> <b>340</b> <b>341</b> <b>342</b> <b>343</b> <b>344</b> <b>345</b> <b>346</b> <b>347</b> <b>348</b> <b>349</b> <b>350</b> <b>351</b> <b>352</b> <b>353</b> <b>354</b> <b>355</b> <b>356</b> <b>357</b> <b>358</b> <b>359</b> <b>360</b> <b>361</b> <b>362</b> <b>363</b> <b>364</b> <b>365</b> <b>366</b> <b>367</b> <b>368</b> <b>369</b> <b>370</b> <b>371</b> <b>372</b> <b>373</b> <b>374</b> <b>375</b> <b>376</b> <b>377</b> <b>378</b> <b>379</b> <b>380</b> <b>381</b> <b>382</b> <b>383</b> <b>384</b> <b>385</b> <b>386</b> <b>387</b> <b>388</b> <b>389</b> <b>390</b> <b>391</b> <b>392</b> <b>393</b> <b>394</b> <b>395</b> <b>396</b> <b>397</b> <b>398</b> <b>399</b> <b>400</b> <b>401</b> <b>402</b> <b>403</b> <b>404</b> <b>405</b> <b>406</b> <b>407</b> <b>408</b> <b>409</b> <b>410</b> <b>411</b> <b>412</b> <b>413</b> <b>414</b> <b>415</b> <b>416</b> <b>417</b> <b>418</b> <b>419</b> <b>420</b> <b>421</b> <b>422</b> <b>423</b> <b>424</b> <b>425</b> <b>426</b> <b>427</b> <b>428</b> <b>429</b> <b>430</b> <b>431</b> <b>432</b> <b>433</b> <b>434</b> <b>435</b> <b>436</b> <b>437</b> <b>438</b> <b>439</b> <b>440</b> <b>441</b> <b>442</b> <b>443</b> <b>444</b> <b>445</b> <b>446</b> <b>447</b> <b>448</b> <b>449</b> <b>450</b> <b>451</b> <b>452</b> <b>453</b> <b>454</b> <b>455</b> <b>456</b> <b>457</b> <b>458</b> <b>459</b> <b>460</b> <b>461</b> <b>462</b> <b>463</b> <b>464</b> <b>465</b> <b>466</b> <b>467</b> <b>468</b> <b>469</b> <b>470</b> <b>471</b> <b>472</b> <b>473</b> <b>474</b> <b>475</b> <b>476</b> <b>477</b> <b>478</b> <b>479</b> <b>480</b> <b>481</b> <b>482</b> <b>483</b> <b>484</b> <b>485</b> <b>486</b> <b>487</b> <b>488</b> <b>489</b> <b>490</b> <b>491</b> <b>492</b> <b>493</b> <b>494</b> <b>495</b> <b>496</b> <b>497</b> <b>498</b> <b>499</b> <b>500</b> <b>501</b> <b>502</b> <b>503</b> <b>504</b> <b>505</b> <b>506</b> <b>507</b> <b>508</b> <b>509</b> <b>510</b> <b>511</b> <b>512</b> <b>513</b> <b>514</b> <b>515</b> <b>516</b> <b>517</b> <b>518</b> <b>519</b> <b>520</b> <b>521</b> <b>522</b> <b>523</b> <b>524</b> <b>525</b> <b>526</b> <b>527</b> <b>528</b> <b>529</b> <b>530</b> <b>531</b> <b>532</b> <b>533</b> <b>534</b> <b>535</b> <b>536</b> <b>537</b> <b>538</b> <b>539</b> <b>540</b> <b>541</b> <b>542</b> <b>543</b> <b>544</b> <b>545</b> <b>546</b> <b>547</b> <b>548</b> <b>549</b> <b>550</b> <b>551</b> <b>552</b> <b>553</b> <b>554</b> <b>555</b> <b>556</b> <b>557</b> <b>558</b> <b>559</b> <b>560</b> <b>561</b> <b>562</b> <b>563</b> <b>564</b> <b>565</b> <b>566</b> <b>567</b> <b>568</b> <b>569</b> <b>570</b> <b>571</b> <b>572</b> <b>573</b> <b>574</b> <b>575</b> <b>576</b> <b>577</b> <b>578</b> <b>579</b> <b>580</b> <b>581</b> <b>582</b> <b>583</b> <b>584</b> <b>585</b> <b>586</b> <b>587</b> <b>588</b> <b>589</b> <b>590</b> <b>591</b> <b>592</b> <b>593</b> <b>594</b> <b>595</b> <b>596</b> <b>597</b> <b>598</b> <b>599</b> <b>600</b> <b>601</b> <b>602</b> <b>603</b> <b>604</b> <b>605</b> <b>606</b> <b>607</b> <b>608</b> <b>609</b> <b>610</b> <b>611</b> <b>612</b> <b>613</b> <b>614</b> <b>615</b> <b>616</b> <b>617</b> <b>618</b> <b>619</b> <b>620</b> <b>621</b> <b>622</b> <b>623</b> <b>624</b> <b>625</b> <b>626</b> <b>627</b> <b>628</b> <b>629</b> <b>630</b> <b>631</b> <b>632</b> <b>633</b> <b>634</b> <b>635</b> <b>636</b> <b>637</b> <b>638</b> <b>639</b> <b>640</b> <b>641</b> <b>642</b> <b>643</b> <b>644</b> <b>645</b> <b>646</b> <b>647</b> <b>648</b> <b>649</b> <b>650</b> <b>651</b> <b>652</b> <b>653</b> <b>654</b> <b>655</b> <b>656</b> <b>657</b> <b>658</b> <b>659</b> <b>660</b> <b>661</b> <b>662</b> <b>663</b> <b>664</b> <b>665</b> <b>666</b> <b>667</b> <b>668</b> <b>669</b> <b>670</b> <b>671</b> <b>672</b> <b>673</b> <b>674</b> <b>675</b> <b>676</b> <b>677</b> <b>678</b> <b>679</b> <b>680</b> <b>681</b> <b>682</b> <b>683</b> <b>684</b> <b>685</b> <b>686</b> <b>687</b> <b>688</b> <b>689</b> <b>690</b> <b>691</b> <b>692</b> <b>693</b> <b>694</b> <b>695</b> <b>696</b> <b>697</b> <b>698</b> <b>699</b> <b>700</b> <b>701</b> <b>702</b> <b>703</b> <b>704</b> <b>705</b> <b>706</b> <b>707</b> <b>708</b> <b>709</b> <b>710</b> <b>711</b> <b>712</b> <b>713</b> <b>714</b> <b>715</b> <b>716</b> <b>717</b> <b>718</b> <b>719</b> <b>720</b> <b>721</b> <b>722</b> <b>723</b> <b>724</b> <b>725</b> <b>726</b> <b>727</b> <b>728</b> <b>729</b> <b>730</b> <b>731</b> <b>732</b> <b>733</b> <b>734</b> <b>735</b> <b>736</b> <b>737</b> <b>738</b> <b>739</b> <b>740</b> <b>741</b> <b>742</b> <b>743</b> <b>744</b> <b>745</b> <b>746</b> <b>747</b> <b>748</b> <b>749</b> <b>750</b> <b>751</b> <b>752</b> <b>753</b> <b>754</b> <b>755</b> <b>756</b> <b>757</b> <b>758</b> <b>759</b> <b>760</b> <b>761</b> <b>762</b> <b>763</b> <b>764</b> <b>765</b> <b>766</b> <b>767</b> <b>768</b> <b>769</b> <b>770</b> <b>771</b> <b>772</b> <b>773</b> <b>774</b> <b>775</b> <b>776</b> <b>777</b> <b>778</b> <b>779</b> <b>780</b> <b>781</b> <b>782</b> <b>783</b> <b>784</b> <b>785</b> <b>786</b> <b>787</b> <b>788</b> <b>789</b> <b>790</b> <b>791</b> <b>792</b> <b>793</b> <b>794</b> <b>795</b> <b>796</b> <b>797</b> <b>798</b> <b>799</b> <b>800</b> <b>801</b> <b>802</b> <b>803</b> <b>804</b> <b>805</b> <b>806</b> <b>807</b> <b>808</b> <b>809</b> <b>810</b> <b>811</b> <b>812</b> <b>813</b> <b>814</b> <b>815</b> <b>816</b> <b>817</b> <b>818</b> <b>819</b> <b>820</b> <b>821</b> <b>822</b> <b>823</b> <b>824</b> <b>825</b> <b>826</b> <b>827</b> <b>828</b> <b>829</b> <b>830</b> <b>831</b> <b>832</b> <b>833</b> <b>834</b> <b>835</b> <b>836</b> <b>837</b> <b>838</b> <b>839</b> <b>840</b> <b>841</b> <b>842</b> <b>843</b> <b>844</b> <b>845</b> <b>846</b> <b>847</b> <b>848</b> <b>849</b> <b>850</b> <b>851</b> <b>852</b> <b>853</b> <b>854</b> <b>855</b> <b>856</b> <b>857</b> <b>858</b> <b>859</b> <b>860</b> <b>861</b> <b>862</b> <b>863</b> <b>864</b> <b>865</b> <b>866</b> <b>867</b> <b>868</b> <b>869</b> <b>870</b> <b>871</b> <b>872</b> <b>873</b> <b>874</b> <b>875</b> <b>876</b> <b>877</b> <b>878</b> <b>879</b> <b>880</b> <b>881</b> <b>882</b> <b>883</b> <b>884</b> <b>885</b> <b>886</b> <b>887</b> <b>888</b> <b>889</b> <b>890</b> <b>891</b> <b>892</b> <b>893</b> <b>894</b> <b>895</b> <b>896</b> <b>897</b> <b>898</b> <b>899</b> <b>900</b> <b>901</b> <b>902</b> <b>903</b> <b>904</b> <b>905</b> <b>906</b> <b>907</b> <b>908</b> <b>909</b> <b>910</b> <b>911</b> <b>912</b> <b>913</b> <b>914</b> <b>915</b> <b>916</b> <b>917</b> <b>918</b> <b>919</b> <b>920</b> <b>921</b> <b>922</b> <b>923</b> <b>924</b> <b>925</b> <b>926</b> <b>927</b> <b>928</b> <b>929</b> <b>930</b> <b>931</b> <b>932</b> <b>933</b> <b>934</b> <b>935</b> <b>936</b> <b>937</b> <b>938</b> <b>939</b> <b>940</b> <b>941</b> <b>942</b> <b>943</b> <b>944</b> <b>945</b> <b>946</b> <b>947</b> <b>948</b> <b>949</b> <b>950</b> <b>951</b> <b>952</b> <b>953</b> <b>954</b> <b>955</b> <b>956</b> <b>957</b> <b>958</b> <b>959</b> <b>960</b> <b>961</b> <b>962</b> <b>963</b> <b>964</b> <b>965</b> <b>966</b> <b>967</b> <b>968</b> <b>969</b> <b>970</b> <b>971</b> <b>972</b> <b>973</b> <b>974</b> <b>975</b> <b>976</b> <b>977</b> <b>978</b> <b>979</b> <b>980</b> <b>981</b> <b>982</b> <b>983</b> <b>984</b> <b>985</b> <b>986</b> <b>987</b> <b>988</b> <b>989</b> <b>990</b> <b>991</b> <b>992</b> <b>993</b> <b>994</b> <b>995</b> <b>996</b> <b>997</b> <b>998</b> <b>999</b> <b>1000</b> <b>1001</b> <b>1002</b> <b>1003</b> <b>1004</b> <b>1005</b> <b>1006</b> <b>1007</b> <b>1008</b> <b>1009</b> <b>1010</b> <b>1011</b> <b>1012</b> <b>1013</b> <b>1014</b> <b>1015</b> <b>1016</b> <b>1017</b> <b>1018</b> <b>1019</b> <b>1020</b> <b>1021</b> <b>1022</b> <b>1023</b> <b>1024</b> <b>1025</b> <b>1026</b> <b>1027</b> <b>1028</b> <b>1029</b> <b>1030</b> <b>1</b>	

## **Certificate of Mailing**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

**Box ISSUE FEE  
Commissioner of Patents and Trademarks  
Washington, D.C. 20231**

on \_\_\_\_\_

(Date)

(Name of person making deposit)

(Signature)

(Date)

Note: If this certificate of mailing is used, it can only be used to transmit the Issue Fee. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing.

**Burden Hour Statement:** This form is estimated to take .2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Office of Information Systems, Patent and Trademark Office, Washington, D.C. 20231, and to the Office of Information and Regulatory Affairs, Office of Management and Budget, (Project 0651-0033), Washington, D.C. 20503. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner of Patents and Trademarks, Box Issue Fee, Washington, DC 20231.

DRAGG 8/24/02